## **State of South Dakota**

## SEVENTY-SECOND SESSION LEGISLATIVE ASSEMBLY, 1997

400A0801

## HOUSE STATE AFFAIRS COMMITTEE ENGROSSED NO. HB1277 - 2/18/97

Introduced by: The Committee on State Affairs at the request of the Governor

1	FOR AN	ACT ENTITLED, An Act to revise the requirements for registered engineers,			
2	architects, and land surveyors approving certain building projects.				
3	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF SOUTH DAKOTA:				
4	Section 1. That § 36-18-7 be amended to read as follows:				
5	36-18-7. This chapter does not apply to:				
6	(1)	Any person engaged in military engineering while rendering service exclusively for any			
7		of the armed forces of the United States or this state;			
8	(2)	Any person engaged in the practice of professional engineering, or architecture in the			
9		employ of the United States government but only while exclusively engaged as a			
10		United States government employee on such government project or projects which			
11		lie within federally-owned land;			
12	(3)	Any person engaged in the practice of professional engineering, architecture, or land			
13		surveying in the employ of the state and any of its political subdivisions but only while			
14		rendering service exclusively to such employer. Any building resulting from the			
15		practice of professional engineering, architecture, or land surveying under this			

- 2 - HB 1277

1		subdivision shall be subject to the size limitation imposed under the exemptions ir
2		subdivision (8) of this section;
3	(4)	Any employee who prepares technical submissions or administers construction
4		contracts for a person or organization lawfully engaged in the practice of engineering
5		architecture, or land surveying, if the employee is under the direct supervision of a
6		registered professional engineer, architect or land surveyor;
7	(5)	Any full-time employee of a corporation, partnership, firm, business entity, or public
8		utility while exclusively doing work for said the corporation, partnership, firm
9		business entity, or public utility, if the work performed is in connection with the
10		property, products, and services utilized by his the employer and not for any
11		corporation, partnership, firm, or business entity practicing or offering to practice
12		architectural, engineering, or land surveying services to the public. The provisions of
13		this subdivision do not apply to any building or structure where if the primary use is
14		occupancy by the public;
15	(6)	Any person engaged in the preparation of plans and specifications for the erection
16		enlargement or alteration of any of the following buildings:
17		(a) Any dwelling for a single family, and any outbuilding in connection therewith
18		such as a barn or private garage;
19		(b) Any two, three, or four family dwelling;
20		(c) Any five to sixteen family dwelling, inclusive, located in a governmental
21		subdivision of this state which provides a detailed building code review or
22		building projects by a building inspection department which is a Class A
23		member of the international conference of building officials;
24		(d) Any farm or ranch building or accessory thereto except any building regularly

used for public purposes;

25

- 3 - HB 1277

1		(e)	Any temporary building or shed used exclusively for construction purposes, not
2			exceeding two stories in height, and not used for living quarters;
3	(7)	Any	person who prepares detailed or shop plans required to be furnished by a
4		contr	ractor to a registered professional engineer or architect; and any construction
5		super	rintendent supervising the execution of work designed by an architect or
6		profe	essional engineer registered in accordance with this title;
7	(8)	Any	person engaged in the preparation of plans and specifications for the new
8		const	cruction, the enlargement or the alteration of any of the following buildings:
9		(a)	Any portion of a hospital occupied by patients on a twenty-four hour basis or
10			any building occupied as a jail if the gross square footage of the new
11			construction, the enlargement or the alteration is three thousand square feet or
12			less;
13		(b)	Any building occupied as a hospital, hotel, motel, restaurant, library, medical
14			office, nursing facility, retirement home or mortuary, or any hospital area not
15			provided for in subsection (a), if the gross square footage of the new
16			construction, the enlargement or the alteration is four thousand square feet or
17			less;
18		(c)	Any building occupied as an auditorium, bank, church, fire station, school,
19			single-story office, theater, or public building if the gross square footage of the
20			new construction, the enlargement or the alteration is five thousand square feet
21			or less;
22		(d)	Any building occupied as a service station if the gross square footage of the
23			new construction, the enlargement or the alteration is six thousand square feet
24			or less;
25		(e)	Any building occupied as a bowling alley, multi-story office, shopping center.

- 4 - HB 1277

1		or store if the gross square footage of the new construction, the enlargement			
2		or the alteration is seven thousand square feet or less;			
3	(f)	Any building occupied as an industrial plant or public garage if the gross square			
4		footage of the new construction, the enlargement or the alteration is elever			
5		thousand square feet or less;			
6	(g)	Any building occupied as a warehouse if the gross square footage of the new			
7		construction, the enlargement or the alteration is twenty thousand square fee			
8		or less;			
9	(h)	Any building with an occupancy other than those listed in subsections (a) to			
10		(g), inclusive, of this subdivision if the gross square footage of the new			
11		construction, the enlargement or the alteration is one three thousand square			
12		feet or less:			
13	<u>(i)</u>	Any pre-engineered or predesigned building, or any pre-engineered or			
14		predesigned building with a predesigned system, designed for the intended use			
15		of that building, including building structure, electrical, plumbing, and			
16		mechanical systems, if the buildings and systems are supplied directly, or			
17		indirectly, by a company engaged in the business of designing and supplying			
18		such buildings and systems and if the company has in its employ one or more			
19		engineers or architects licensed in South Dakota, who prepare all designs for			
20		such buildings and systems.			
21	No person e	xempted may use the title of professional engineer, architect, or land surveyor			
22	or any other word, words, letters, or signs in connection with his the person's name that ma				
23	falsely convey the impression that he the person is a licensed professional engineer, architect, or				
24	land surveyor.				

Section 2. That § 36-18-37.2 be amended to read as follows:

25

- 5 - HB 1277

- 36-18-37.2. No public officer or employee, as defined in subdivisions 22-1-2 (37) and (39),
- 2 charged with the authority or responsibility of approving or accepting plans, specifications, and
- 3 plats shall may accept or approve such plans, specifications and plats which have been prepared
- 4 in violation of this chapter. The approval by a person licensed pursuant to this chapter, is not
- 5 required of building construction or alterations as described in § 36-18-7.
- 6 Section 3. That § 5-18-15 be repealed.
- 7 5-18-15. No person, firm, or corporation may act as architect or engineer and also contractor
- 8 on any public work in this state where the amount to be expended upon such public work
- 9 exceeds fifteen hundred dollars. Public works of an emergency nature which affect the public
- 10 health and safety of the state and are funded through the use of an emergency appropriation or
- 11 special appropriation, and full-service firms which specialize in the design, fabrication, and
- 12 installation of cultural and educational exhibits are exempt from this section.

- 6 - HB 1277

## 1 **BILL HISTORY**

- 2 2/4/97 First read in House and referred to State Affairs. H.J. 299
- 3 2/10/97 Scheduled for Committee hearing on this date.
- 4 2/10/97 Deferred to another day. H.J. 377
- 5 2/12/97 Scheduled for Committee hearing on this date.
- 6 2/14/97 Scheduled for Committee hearing on this date.
- 7 2/14/97 Deferred to another day. H.J. 482
- 8 2/15/97 Scheduled for Committee hearing on this date.
- 9 2/15/97 State Affairs Do Pass Amended, AYES 10, NAYS 3. H.J. 506